	Application No.	Applicant(s)	\mathcal{A}
Notice of Allowability	09/421,590	DEO ET AL.	St.
	Examiner	Art Unit	
	April L Baugh	2141	
The MAILING DATE of this communication appearable communication appe	OR REMAINS) CLOSED or other appropriate comme GHTS. This application is	nunication will be mailed in due o	ourse. THIS
1. This communication is responsive to			
2. ☑ The allowed claim(s) is/are <u>1-4</u> .			
3. The drawings filed on are accepted by the Examiner	.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Certified copies of the certified copies of the priority documents have * Certified copies of the priority documents have The priority d	been received. been received in Application cuments have been received	tion No · · · · · ed in this national stage applicati	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached E es reason(s) why the oath	XAMINER'S AMENDMENT or NO or declaration is deficient.	OTICE OF
6. ☑ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☒ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the property of the sheet.	son's Patent Drawing Revi s Amendment / Comment .84(c)) should be written or he header according to 37	or in the Office action of the drawings in the front (not the CFR 1.121(d).	
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MA FOR THE DEPOSIT OF I	TERIAL must be submitted. N BIOLOGICAL MATERIAL.	lote the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Paper N 08), 7. ☐ Examine	Informal Patent Application (PTC Summary (PTO-413), lo./Mail Date r's Amendment/Comment r's Statement of Reasons for Allo	

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DETAILED ACTION

Drawings

New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because Figures and reference numbers are hand written. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance: Prior art does not teach all of the limitations of the independent claims in combination with other elements.

Specifically, prior art does not teach that the utilization of service node resources are optimized by activating said service components at service nodes during periods of high demand for an associated service and deactivating service components at service nodes during periods of low demand for said service. Nor does the prior art teach maintaining at each service node a local storage of managed objects and data needed for service processing within the service node and monitoring the operational status of the local storage at the service nodes.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to April L Baugh whose telephone number is 703-305-5317. The

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia can be reached on 703-305-4003. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

examiner can normally be reached on Monday-Friday 8:30am-5:00pm.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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